### TILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DE919990097US1

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an in

							FILE FUTUR	ES		•
nve	ente	d by:		<u>-</u>						
	Sascha Baumeister et al.								1C912 U.	
CO	NTI	NUA	TION	I AP	PLICATION	I, che	ck appropriate	box and supply	the requisite information:	
Co	onti	nuat	ion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Co	is a: o <b>nti</b> is a:	nuat	ion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
		nuat	ion		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:	
los	ed a	ıre:					Applicati	on Elements		
1.4	X	Filin	ıg fee	as	calculated a	nd tra	nsmitted as de	escribed below		
							19		ncluding the following:	
	a.	×	Des	cripti	ive Title of	he Inv	vention			
	b.		Cros	ss Re	eferences to	Rela	ted Application	ns (if applicable)	)	
	,c.		Stat	eme	nt Regardir	g Fed	lerally-sponsor	ed Research/De	evelopment (if applicable)	
	d.		Refe	eren	ce to Micro	iche A	Appendix <i>(if ap</i>	plicable)		
	е.	X	Вас	kgro	und of the I	nventi	ion			
	f.	X	Brie	f Su	mmary of tl	e Inv	ention			
	g.	X	Brie	f De	scription of	the D	rawings (if dra	wings filed)		
	h.	X	Deta	ailed	Description	1	•			
	i.	X	Clai	m(s)	as Classifi	ed Be	low			
	i.	X	Abs	tract	of the Disc	losure	<b>)</b>			

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No.

	Application Elements (Continued)										
3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	Formal Number of Sheets 3									
	b.	☐ Informal Number of Sheets									
4.	X	☑ Oath or Declaration									
dest	a.	☐ Newly executed (original or copy) ☑ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
## ##6.		Computer Program in Microfiche (Appendix)									
4 47.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	. 🔲 Paper Copy									
TU Cj.	b.	☐ Computer Readable Copy (identical to computer copy)									
T.	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
8.		Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations									
12.		Preliminary Amendment									
13.	X	Acknowledgment postcard									
14.	X	Certificate of Mailing									
		☐ First Class ☑ Express Mail (Specify Label No.): EK830786171US									

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. **DE919990097US1** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

	Accompanying Application Parts (Continued)							
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Additional Enclosures (please identify below):						
·								
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
dant dant man man man anns ann dan dan dan dan dan dan dan dan dan		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						
18		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK						

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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CC:

Docket No. **DE919990097US1** 

Total Pages in this Submission

#### Fee Calculation and Transmittal

	CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee	
信 Tetal Claims	30	- 20 =	10	x	\$18.00	\$180.00	
ndep. Claims	6	- 3 =	3	х	\$80.00	\$240.00	
 Mู้ <u>แ</u> tiple Dependen	t Claims (check	if applicable)				\$0.00	
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OTHER FEE (spec	ify purpose)					\$0.00	
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as described be    X   Charge   X   Credit     X   Charge   Charge	oner is hereby au elow. A duplicate the amount of any overpaymen any additional f	thorized to charg e copy of this she \$1,130.00 t. lling fees required t in 37 C.F.R. 1.1	et is enclosed as filing fee. d under 37 C.	Deposit	Account No. 09-0463	,	
Dated: <b>Dec</b> ember 2							

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